

Fig. 1

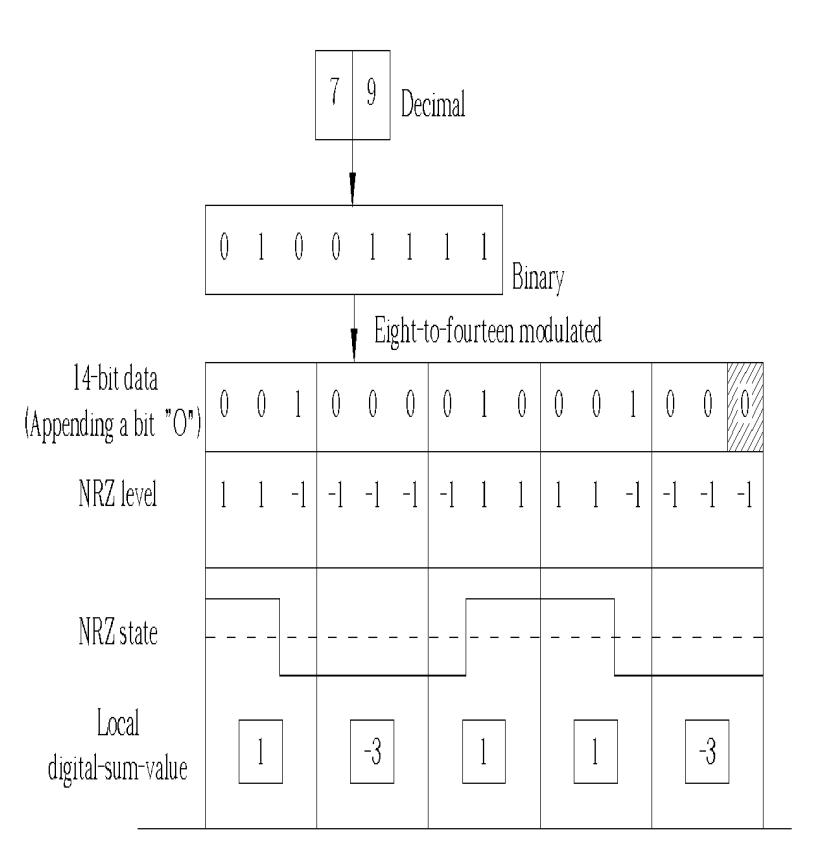


Fig. 2

Local digital-sum-value	Initial NRZ level	Merging bit $(0)(1)(2)$
-3	0	0 0 0
-[1	0 1 0
	1	0 0 1
-3	1	1 0 0
3	1	0 0 0
1	0	0 1 0
-[0	0 0 1
3	0	1 0 0

Fig. 3